



INFORMATION DISCLOSURE STATEMENT

Applicant : Goddard, et al.
App. No : 10/063,578
Filed : May 3, 2002
For : ANTIBODIES THAT BIND A
PRO1158 POLYPEPTIDE
Examiner : Zachary C. Howard
Art Unit : 1646

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application is an Information Disclosure Statement by Applicant (PTO/SB/08 equivalent) listing twenty-two (22) references to be considered by the Examiner. Also enclosed are twenty-two (22) foreign patent references and/or non-patent literature as listed on the Information Disclosure Statement.

This Information Disclosure Statement is being filed before the mailing date of a final action and before the mailing of a Notice of Allowance. This Statement is accompanied by the fees set forth in 37 C.F.R. § 1.17(p). The Commissioner is hereby authorized to charge any additional fees which may be required or to credit any overpayment to Account No. 11-1410.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.

Respectfully submitted,
KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: Jan 30, 2007

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PTO/SB/08 Equivalent

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Multiple sheets used when necessary)

SHEET 1 OF 2

Application No.	10/063,578
Filing Date	May 3, 2002
First Named Inventor	Audrey Goddard
Art Unit	1646
Examiner	Zachary C. Howard
Attorney Docket No.	GNE.3230R1C52

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹
	1	CELIS, et al. 2000. Gene expression profiling: Monitoring transcription and translation products using DNA microarrays and proteomics. <i>FEBS Letters</i> , 480:2-16.	
	2	CONRAD, et al. 2005. A combined proteome and microarray investigation of inorganic phosphate-induced pre-osteoblast cells. <i>Molecular & Cellular Proteomics</i> , 4(9):1284-1296.	
	3	CZUPALLA, et al. 2005. Comparative study of protein and mRNA expression during osteoclastogenesis. <i>Proteomics</i> , 5:3868-3875.	
	4	FEROZE-MERZOUG, et al. 2001. Molecular profiling in prostate cancer. <i>Cancer and Metastasis Reviews</i> , 20:165-171.	
	5	GINESTIER, et al. 2002. Distinct and complementary information provided by use of tissue and DNA microarrays in the study of breast tumor markers. <i>American Journal of Pathology</i> , 161(4):1223-1233.	
	6	GRONBORG, et al. 2006. Biomarker discovery from pancreatic cancer secretome using a differential proteomic approach. <i>Mol Cell Proteomics</i> , Jan;5(1):157-71. Epub 2005 Oct 8. (ABSTRACT ONLY).	
	7	HOUGHTEN, et al. 1986. Relative importance of position and individual amino acid residues in peptide antigen-antibody interactions: Implications in the mechanism of antigenic drift and antigenic shift. <i>New Approaches to Immunization. Vaccines 86</i> , Cold Spring Harbor Laboratory, p. 21-25.	

Examiner Signature

Date Considered

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

T¹ - Place a check mark in this area when an English language Translation is attached.

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	8	IRVING, et al. 2000. Proteins emerge from disarray. <i>Nature Biotechnology</i> , 18:932-933.	
	9	KAWAMOTO, et al. 1996. Expression profiles of active genes in human and mouse livers. <i>Gene</i> , 174(1):151-158.	
	10	KING, et al. 2001. Gene expression profile analysis by DNA microarrays. <i>JAMA</i> , 286(18):2280-2288.	
	11	KWONG, et al. 2005. Synchronous global assessment of gene and protein expression in colorectal cancer progression. <i>Genomics</i> , 86:142-158.	
	12	LEDERMAN, et al. 1991. A single amino acid substitution in a common African allele of the CD4 molecule ablates binding of the monoclonal antibody, OKT4. <i>Molecular Immunology</i> , 28(11):1171-1181.	
	13	LEE, et al. 2000. Importance of replication in microarray gene expression studies: Statistical methods and evidence from repetitive cDNA hybridizations. <i>Proc. Natl. Acad. Sci. USA</i> , 97(18):9834-9839.	
	14	LI, et al. 1980. β -Endorphin omission analogs: Dissociation of immunoreactivity from other biological activities. <i>Proc. Natl. Acad. Sci. USA</i> , 77(6):3211-3214.	
	15	MADOZ-GURPIDE, et al. 2003. Molecular analysis of cancer using DNA and protein microarrays. <i>Adv. Exp. Med. Biol.</i> , 532:51-58.	
	16	MCGUINNESS, et al. 1991. Point mutation in meningococcal <i>por A</i> gene associated with increased endemic disease. <i>The Lancet</i> , 337:514-517.	
	17	MCGUINNESS, et al. 1993. Class 1 outer membrane protein of <i>Neisseria meningitidis</i> : Epitope analysis of the antigenic diversity between strains, implications for subtype definition and molecular epidemiology. <i>Mol. Microbiology</i> , 7:505-514.	
	18	PAPOTTI, et al. 2002. Expression of somatostatin receptor types 1-5 in 81 cases of gastrointestinal and pancreatic endocrine tumors: A correlative immunohistochemical and reverse-transcriptase polymerase chain reaction analysis. <i>Virchows Arch.</i> , 440(5):461-475.	
	19	WASHBURN, et al. 2003. Protein pathway and complex clustering of correlated mRNA and protein expression analyses in <i>Saccharomyces cerevisiae</i> . <i>Proc. Natl. Acad. Sci. USA</i> , 100(6): 3107-3112.	
	20	WILDSMITH, S. E., & Spence, F. J. 2003. Gene expression analysis using microarrays. In J. Crocker & P. G. Murray (Eds.), <i>Molecular Biology in Cellular Pathology</i> (pp. 269-286). West Sussex, England: Wiley.	
	21	WINSTEAD, E. R. 2000. The Evolving Art of Arrays: www.genomenewsnetwork.org , pp.1-4.	
	22	2002-2003 Catalog & Technical Reference, New England BioLabs, Inc., p. 122.	

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